## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| ULIE Applica                |  | ) Laminer. Not ret Assigned                   |  |  |  |
|-----------------------------|--|---|--|--|--|
| S.E. Klein e<br>Serial No.: | rt al.<br>Not Yet Assigned   | ,<br>)  |  |  |  |
| Filed:                      | Concurrently Herewith  | ) Art Unit: Not Yet Assigned                  |  |  |  |
| For:                        | METHOD, SYSTEM, AND  | )   |  |  |  |
|                             | ARTICLE OF MANUFACTURE FOR VALIDATING A REMOTE                               | )<br>}  |  |  |  |
|                             | DEVICE   | ,<br>)  |  |  |  |
|                             |  | )   |  |  |  |
| Commission                  | ner for Patents  |   |  |  |  |
| P.O. Box 14                 |  | ·   |  |  |  |
| Alexandria,                 | VA 22313-1450  |   |  |  |  |
|                             |  |   |  |  |  |
|                             | TRANSMITTAL OF INFORMATIO  | N DISCLOSURE STATEMENT                        |  |  |  |
| Dear Sirs:                  |  |   |  |  |  |
| In ac                       | ccordance with 37 CFR §§ 1.56, 1.97,   | and 1.98, enclosed please find Form PTO-      |  |  |  |
|                             | . •  | be deemed material to the examination of the  |  |  |  |
| •                           |  | of the control of the control of the          |  |  |  |
| above-ideni                 | ified application.   |   |  |  |  |
|                             | · ·  | •   |  |  |  |
| A. <u>Non</u>               | -English Language References   |   |  |  |  |
|                             |  |   |  |  |  |
|                             | Enclosed is a search report for a counterpart application. The search report |   |  |  |  |
|                             | Examiner has provided comments on the relevancy of any non-English language  |   |  |  |  |
|                             | references cited in the search repo  | rt.   |  |  |  |
|                             | The specification incorporates com   | ments on the relevancy of Non-English         |  |  |  |
|                             | language references.   |   |  |  |  |
|                             | Set forth below are comments prov  | rided by the applicant's home country counsel |  |  |  |
|                             | on the relevancy of non-English lar  | aquage references:                            |  |  |  |
|                             | 2  | ·gg- · - · - · - · · - · ·                    |  |  |  |

| B. |          | The information disclosure statement submitted herewith is being filed             |  |  |  |
|----|----------|--|--|--|--|
|    | 1)       | within three months of the filing date of a national application other than a      |  |  |  |
|    |          | continued prosecution application under 1.53(d);                                   |  |  |  |
|    | 2)       | within three months of the date of entry into the national stage as set forth in   |  |  |  |
|    |          | 1.491 in an international application;   |  |  |  |
|    | 3)       | before the mailing date of a first Office Action on the merits; or                 |  |  |  |
|    | 4)       | before the mailing date of a first Office Action after filing of a Request for     |  |  |  |
|    |          | Continued Examination under 1.114.   |  |  |  |
| C. |          | The information disclosure statement transmitted herewith is being filed after the |  |  |  |
|    |          | period specified in paragraph B, but before the mailing date of a final action     |  |  |  |
|    |          | under 1.113, a Notice of Allowance under 1.311, or an action otherwise closing     |  |  |  |
|    |          | prosecution, and is accompanied by:  |  |  |  |
|    | 1)       | a Statement under 1.97(e); or  |  |  |  |
|    | 2)       | a fee of \$180 as set forth in 1.17(p).  |  |  |  |
| D. | <u>.</u> | The information disclosure statement transmitted herewith is being filed after the |  |  |  |
|    |          | period specified in paragraph C, but before payment of the issue fee, and is       |  |  |  |
|    | •        | accompanied by:  |  |  |  |
|    | 1).      | a Statement under 1.97(e); and   |  |  |  |
|    | 2)       | a fee of \$180 as set forth in 1.17(p).  |  |  |  |
|    |          | STATEMENT UNDER 1.97(e)  |  |  |  |
|    | I, the β | person signing below, certify  |  |  |  |
|    |          | that each item of information contained in the information disclosure statement    |  |  |  |
|    |          | was first cited in any communication from a foreign patent office in a counterpart |  |  |  |
|    |          | foreign application not more than three months prior to the filing of the          |  |  |  |
|    | •        | statement. 37 C.F.R. §1.97(e)(1).  |  |  |  |
|    |          | that no item of information contained in the information disclosure statement was  |  |  |  |
|    |          | cited in a communication from a foreign patent office in a counterpart foreign     |  |  |  |
|    |          | •  |  |  |  |

application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 1.56(c) more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(2).

If required under paragraph C or D *supra*, enclosed is Applicant's check in the amount of \$180 as set forth in 1.17(p). Please charge any insufficiency or credit any overpayment to Deposit Account No. 09-0466. A duplicate of this letter is enclosed for fee processing.

Dated: November 20, 2003

Respectfully submitted,

Rabindranath Dutta

Registration No. 51,010

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I hereby certify that this correspondence is being deposited with the Use Exp. Mail # EV326953002US United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed

to Mail S top-Patent Application, Commissioner for Patents, P.O. Boy 1450, Alexandria, VA 22313-1450 on November 20, 2003

Datricia Mal aughlin

11/20/03 (Date)

Complete if Known Form 1449/PTO Application Number Not Yet Assigned INFORMATION DISCLOSURE Filing Date Concurrently Herewith First Named Inventor S.E. Klein et al. STATEMENT BY APPLICANT Art Unit Not Yet Assigned (use as many sheets as necessary) Examiner Name Not Yet Assigned Page of 1 Attorney Docket Number TUC920030147US1

| U.S. PATENT DOCUMENTS |      |                                  |                                |   |   |
|-----------------------|------|----------------------------------|--------------------------------|---|---|
|                       | Cite | Document Number                  | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                       | No.  | No. Number- Kind Code (if known) |                                |   |   |
|                       |      | US-6434683 B1                    | 08-13-2002                     | West et al.                                     |   |
|                       |      | US-6601187 B1                    | 07-29-2003                     | Sicola et al.                                   |   |
| -                     |      | US-2002/0161848 A1               | 10-31-2002                     | Willman et al.                                  |   |
|                       |      | US-                              |                                |   |   |

| FOREIGN PATENT DOCUMENTS |             |                                 |                                |   |  |   |
|--------------------------|-------------|---------------------------------|--------------------------------|---|--|---|
| Examiner<br>Initials     | Cite<br>No. | Foreign Patent Document         | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited<br>Document | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear | _ |
|                          |             | Country Code- Number- Kind Code |                                |   |  |   |
|                          |             |                                 |                                |   |  |   |
|                          |             |                                 | -                              |   |  |   |
|                          |             |                                 |                                |   | <b>†</b>   | _ |

| OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS |   |   |   |  |  |
|---|---|---|---|--|--|
| Examiner<br>Initials                              | 1 magazine journal serial symposium catalog etc.) date nage(s) volume-issue number(s) nublisher city and/or |   | Т |  |  |
|   |   | "Fibre Channel Framing and Signaling", INCITS working draft proposed American National Standard of Accredited Standards Committee, April 9, 2003, Chapter 12                                |   |  |  |
|   |   | G. Castets et al., "IBM TotalStorage Enterprise Storage Server Implementing ESS Copy Services with IBM e server zSeries", IBM Corporation, Document No. SG24-5680-01, April 2003, Chapter 1 |   |  |  |

|                       | 100 |                    |   |
|-----------------------|-----|--------------------|---|
| Examiner<br>Signature |     | Date<br>Considered |   |
|                       |     |                    | • |

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.